

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--------------------|------------------|---------|------------------|
| L1 | 319 | 348/246,247.ccls. | US-PGPUB; USPAT | OR | ON | 2007/06/19 19:21 |
| L2 | 80 | 1 and sensitivity | US-PGPUB; USPAT | OR | ON | 2007/06/19 19:12 |
| L3 | 61 | ("1746584" "1749278" "1824353" "1838173" "1849036" "1942841" "1985731" "2143762" "2144649" "2191038" "2252006" "2304988" "2316644" "2407211" "2455849" "2691586" "2992103" "20030141564" "3413117" "3506350" "3905701" "3954334" "3971065" "3973953" "3973954" "3973957" "3973958" "4040830" "4272186" "4458002" "4483916" "4642678" "4667092" "5016107" "5164831" "5373322" "5440369" "5464128" "5471515" "5606392" "5649250" "5668597" "5676371" "5715483" "5731899" "5744291" "5751492" "5796522" "5812322" "5822125" "5874994" "5877809" "5965875" "6067114" "6137535" "6137535" "6141048" "6381072" "6660988" "7019274" "7019279" "0992151").PN. | US-PGPUB; USPAT | OR | ON | 2007/06/19 19:16 |
| L4 | 1 | "09205589".pn. | JPO | OR | ON | 2007/06/19 19:17 |
| L5 | 28 | defective near2 pixel and sensitivity | JPO | OR | ON | 2007/06/19 19:21 |
| L6 | 0 | defective near2 pixel and sensitivity | EPO | OR | ON | 2007/06/19 19:21 |
| L7 | 17 | 348/246,247.ccls. and neighbor\$5 same (bright same dark fast same slow high same low) | US-PGPUB; USPAT | OR | ON | 2007/06/19 19:23 |
| L8 | 9 | 348/246,247.ccls. and neighbor\$5 same sensitiv\$4 | US-PGPUB; USPAT | OR | ON | 2007/06/19 19:23 |
| L9 | 261 | 348/246,247.ccls. and @ay<"2004" | US-PGPUB; USPAT | OR | ON | 2007/06/19 19:23 |
| L10 | 254 | kobayashi.in. with hirokazu.in. oda.in. with kazuya.in. misawa.in. with takeshi.in. | US-PGPUB; USPAT | OR | ON | 2007/06/19 19:28 |
| L11 | 16 | 10 and defect\$5 with pixel | US-PGPUB; USPAT | OR | ON | 2007/06/19 19:34 |
| L12 | 7 | ("20040051796" "20040096124" "20040145672" "5801773" "6144408" "7064785" "7102672").PN. | US-PGPUB; USPAT | OR | ON | 2007/06/19 19:36 |
| L13 | 56 | 1 and saturat\$4 | US-PGPUB; USPAT | OR | ON | 2007/06/19 19:38 |
| L14 | 0 | 1 and saturat\$4 with neighbor\$4 | US-PGPUB; USPAT | OR | ON | 2007/06/19 19:39 |

EAST Search History

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|-----|--------|---|------------------------------|----|----|------------------|
| L15 | 2 | 1 and saturat\$4 same neighbor\$4 | US-PGPUB; USPAT | OR | ON | 2007/06/19 19:39 |
| L16 | 1 | ("6831692").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 19:47 |
| L17 | 18 | ("4558365" "4574311" "4602289" "5274476" "5345099" "5703641" "6211915" "6236434" "6522356").PN. OR ("6831692"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 20:01 |
| L18 | 237 | 382/272.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 20:01 |
| L19 | 1273 | 382/275.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 20:02 |
| L20 | 1491 | 18 19 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 20:02 |
| L21 | 95 | 20 and defective near2 pixel | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 20:05 |
| L22 | 264 | 348/218.1.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/19 20:05 |
| S1 | 241 | 348/246.ccls. | US-PGPUB; USPAT | OR | ON | 2007/06/06 19:42 |
| S2 | 114 | 348/247.ccls. | US-PGPUB; USPAT | OR | ON | 2007/06/19 19:06 |
| S3 | 15787 | high near2 sensitiv\$4 and low near2 sensitiv\$4 | US-PGPUB; USPAT | OR | ON | 2007/06/06 19:30 |
| S4 | 159498 | fast and slow | US-PGPUB; USPAT | OR | ON | 2007/06/06 19:30 |
| S5 | 8 | (S1 S2) and S3 | US-PGPUB; USPAT | OR | ON | 2007/06/06 19:31 |
| S6 | 6 | (S1 S2) and S4 | US-PGPUB; USPAT | OR | ON | 2007/06/06 19:31 |
| S7 | 14 | S5 S6 | US-PGPUB; USPAT | OR | ON | 2007/06/06 19:33 |
| S8 | 83 | 348/216.1.ccls. | US-PGPUB; USPAT | OR | ON | 2007/06/06 19:33 |
| S9 | 0 | (S1 S2) and S8 | US-PGPUB; USPAT | OR | ON | 2007/06/06 19:33 |
| S11 | 1 | "6028299".pn. | US-PGPUB; USPAT | OR | ON | 2007/06/06 19:37 |

EAST Search History

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| S12 | 0 | "09205589".pn. | US-PGPUB; USPAT | OR | ON | 2007/06/06 19:38 |
| S13 | 2 | "09205589".pn. | JPO; DERWENT | OR | ON | 2007/06/06 19:38 |
| S14 | 1 | "06311425".pn. | DERWENT | OR | ON | 2007/06/08 15:37 |
| S16 | 47 | goto.in. with eiji.in. tsutsumi.in. with takashi.in. | US-PGPUB; USPAT | OR | ON | 2007/06/08 15:38 |
| S18 | 1 | S16 and shading | US-PGPUB; USPAT | OR | ON | 2007/06/08 16:18 |
| S19 | 2 | "2000041179".pn. | DERWENT | OR | ON | 2007/06/08 16:18 |